

What is claimed is:

1. A cable connecting structure for an electrical connector for connecting a cable including cable cores each having a core conductor and a core sheath to respective contacts of the electrical connector with exposed core conductors of the cable cores by peeling leading end of said cable, comprising a dielectric member having air contained therein arranged to cover at least part of the exposed portions of said cable cores of the cable.

2. The cable connecting structure for an electrical connector as set forth in claim 1 wherein said dielectric member has a dielectric constant within a range of 1.5 to 4.5.

3. The cable connecting structure for an electrical connector as set forth in claim 1 or 2 wherein said dielectric member is arranged to cover at least the core conductors of the exposed portions of the cable cores.

4. The cable connecting structure for an electrical connector as set forth in any one of claims 1 to 3 wherein said dielectric member is made of a material selected from a group consisting of porous resin materials such as polystyrene foam, polytetrafluoro-ethylene foam (PTFE), urethane, sponge and the like.

5. The cable connecting structure for an electrical connector as set forth in claim 4 wherein said dielectric member is provided by winding a sheet of said porous resin material about at least part of the exposed portions of said cable cores of the cable.

6. The cable connecting structure for an electrical connector as set forth in claim 4 wherein said dielectric member is provided by embracing at least part of the exposed portions of said cable cores of the cable between two sheets of said porous resin material.